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US PATENT DOCUMENTS							
EXAM . INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,860,581	Jan. 14, 1975	Nudelman et al.	260	239.3D	Dec. 27, 1972
	AB	5,780,232	July 14, 1998	Arlinghaus et al.	435	6	May 28, 1996
	AC	6,027,890	Feb. 22, 2000	Ness et al.	435	6	July 22, 1997
	AD	6,156,527	Dec. 5, 2000	Schmidt et al.	435	24	Jan. 23, 1998
	AE	6,312,893	Nov. 6, 2001	Van Ness et al.	435	6	July 22, 1997
	AF	6,319,476	Nov. 20, 2001	Victor, Jr. et al.	422	103	Mar. 2, 1999
	AG	6,329,180	Dec. 11, 2001	Garvin	435	91.2	Mar. 11, 1999
	AH	6,403,309	June 11, 2002	Iris et al.	435	6	Mar. 19, 1999
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	AM	6,750,061	June 15, 2004	Chait et al.	436	89	April 5, 2001
	AN	US2002/011 9456	Aug. 29, 2002	Ness et al.	435	6	May 14, 2001
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FOREIGN PATENT DOCUMENTS							
EXAM . INIT.		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	BA	WO94/15944	Jul. 21, 1994	WIPO			
	BB	WO97/11958	April 3, 1997	WIPO			
	BC	WO98/15648	Dec 19, 1996	WIPO			
	BD	WO98/31830	Jun 11, 1998	WIPO			
	BE	WO98/32876	July 30, 1998	WIPO			
	BF	WO99/05319	May 6, 1999	WIPO			
	BG	WO00/11208	Mar. 2, 2000	WIPO			
	BH	WO02/14867	Feb. 21, 2002	WIPO			
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	BJ	WO03/001206	Jan. 3, 2003	WIPO			
	BK	WO03/025576	Mar 27, 2003	WIPO			
	BL	WO03/040288	May 15, 2003	WIPO			
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	BN	EP 0261804	Aug. 25, 1987	EPO			
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	CA	Aebersold, R. et al. "Mass Spectrometry in Proteomics". Chem Rev. 101, 269-295 (2001)					
	CB	Al-Shahrour, F. et al. "FatiGO: A Web Tool For Finding Significant Associations of Gene Ontology Terms With Groups of Genes (fatigo.bioinfo.cnio.es)". Bioinformatics , 20, 578-580 (2004)					
	CC	Alving, K. et al. "Characterization of O-Glycosylation Sites in MUC2 Glycopeptides by NanoElectrospray QTOF Mass Spectrometry". Journal of Mass Spectrometry , 34, 395-407 (1999)					
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CG	Beck-Sickinger, A. et al. "Epitope mapping: synthetic approaches to the understanding of molecular recognition in the immune system". Pharmaceutical ACTA Helvetiae , 68, 3-20 (1993)
CH	Benard, P. et al. "Homogeneous Multiplex Genotyping of Hemochromatosis Mutations with Fluorescent Hybridization Probes". American Journal of Pathology , 4, 1055-1061 (1998)
CI	Biemann, K. et al. "Primary Structure of Peptides and Proteins". Biological Mass Spectrometry , 275-297 (1994)
CJ	Biswas, A. et al. "Rearrangement of N-(p-Toluenesulfonyloxy)-2-Pyrrolidinone". Heterocycles , 11, 2849-2851 (1987)
CK	Chase B.H. et al. "The Synthesis of C-Labelled Diethylcarbamazine, 1-Diethylcarbamyl-4-methylpiperazine (Hetrazan)". The Journal of The Chemical Society , 3874-3877 (1953)
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CO	Cotterill, L. et al. "Qa-1 interaction and T cell recognition of the Qa-1 determinant modifier peptide". Eur. J. Immunol. 27, 2123-2132 (1997)
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CX	Goodlett, D. et al. "Reduced Elution Speed Detection for Capillary Electrophoresis/Mass Spectrometry". J. Microl Sep. 5, 57-62 (1993)
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CZ	Goshe, M.B. et al. "Stable Isotope-Coded Proteomic Mass Spectrometry". Curr Opin Biotechnol. , 14, 101-109 (2003)
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DG	Harris et al. "An Improved Synthesis of 1-Methyl-2,5-piperazinedione". J. Heterocyclic Chem. 18, 423-424 (1981)

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	DI	Henion, J. et al. "Mass Spectrometric Investigations of Drug-Receptor Interactions". Therapeutic Drug Monitoring , 15, 563-569 (1993)
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	DM	Heyes, M. et al. "(¹⁸ O) Quinolinic Acid: Its Esterification without Back Exchange for Use as Internal Standard in the Quantification of Brain and CSF Quinolinic Acid". Biomed. Mass Spectr. , 1988, 15, 291
	DN	Höss, M. et al. "A human DNA editing enzyme homologous to the Escherichia coli DnaQ/MutD protein". The EMBO Journal , 18, 3868-3875 (1999)
	DO	Hughs, I. Et al. "Design of Self-Coded Combinatorial Libraries To Facilitate Direct Analysis of Ligands by Mass Spectrometry". J. Med. Chem. , 41, 3804-3811 (1998)
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	EB	Martinovic S. et al. "Selective Incorporation of Isotopically Labeled Amino Acids For Identification of Intact Proteins on a Proteome-Wide Level". J. Mass Spectrom. , 37, 99-107 (2002)
	EC	Masselon, C. et al. "Accurate Mass Multiplexed Tandem Mass Spectrometry for High-Throughput Polypeptide Identification from Mixtures". Anal. Chem. , 72, 1918-1924 (2000)
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	EI	Nazarpak-Kandlousy, N. et al. "Regiochemical Tagging: A New Tool for Structural Characterization of Isomeric Components in Combinatorial Mixtures". J. Am. Chem. Soc. , 122, 3358-3366 (2000)

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FJ	Stacey, M. et al. "A General Method of Esterification Using Trifluoroacetic Anhydride". Nature , 8, 705 1949, 164(4173), 705

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FN	Tao, W.A. et al. "Advances in Quantitative Proteomics Via Stable Isotope Tagging and Mass Spectrometry". Curr Opin Biotechnol. , 14, 110-118 (2003)
FO	Thomas, D. et al. "Y SAM2 Encodes The Second Methionine S-Adenosyl Transferase in <i>Saccharomyces Cerevisiae</i> : Physiology and Regulation of Both Enzymes". Mol. Cell Biol. , 8, 5132-5139 (1988)
FP	Thompson, A. et al. "Tandem Mass Tags: A Novel Quantification Strategy for Comparative Analysis of Complex Protein Mixtures by MS/MS". Anal. Chem. , 75, 1895-1904 (2003)
FQ	Tugal, T. et al. "The Orc4p and Orc5p Subunits of the <i>Xenopus</i> and the Human Origin Recognition Complex Are Related to Orc1p and Cdc6p". Journal of Biological Chemistry , 49, 32421-32429 (1998)
FR	Veenstra, T. et al. "Proteome Analysis Using Selective Incorporation of Isotopically Labeled Amino Acids". American Soc. For Mass. Spect. , 11, 78-82 (2000)
FS	Wagner, D. et al. "Ratio Encoding Combinatorial Libraries with Stable Isotopes and their Utility in Pharmaceutical Research". Combinational Chemistry & High Throughput Screening , 3, 143-153 (1998)
FT	Washburn, M.P. et al. "Reproducibility of Quantitative Proteomic Analyses of Complex Biological Mixtures by Multidimensional Protein Identification Technology". Anal. Chem. , 75, 5054-5061 (2003)
FU	Wentworth, P. et al. "Generating and analyzing combinatorial chemistry libraries". Analytical Chemistry , 9, 109-115 (1998)
FV	Wegierski, T. et al. "Bms1p, a G-domain-containing protein, Associates with Rcl1p and is Required For 18S rRNA Biogenesis in Yeast". RNA , 7, 1254-1267 (2001)
FW	Wieboldt, R. et al. "Immunoaffinity Ultrafiltration with Ion Spray HPLC/MS for Screening Small-Molecule Libraries". Analytical Chemistry , 69, 1683-1691 (1997)
FX	Williams, E. et al. "Hadamard Transform Measurement of Tandem Fourier-Transform Mass Spectra". Anal. Chem. , 62, 698-703 (1990)
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GF	Zhang, X. et al. "B=N-Terminal peptide labeling strategy for incorporation of isotopic tags: a method for the determination of site-specific absolute phosphorylation stoichiometry". Rapid Comm. In Mass Spec. , 16, 2325-2332 (2002)
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